

Datasheet for ABIN2297652
anti-LAT2 antibody (AA 467-536)



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Overview

Quantity:	100 µg
Target:	LAT2
Binding Specificity:	AA 467-536
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LAT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa467-536 from SLC7A8 (NP_036376) with GST tag. MW of the GST tag alone is 26kD.
Clone:	3F10
Isotype:	IgG2a kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	LAT2 (Large Neutral Amino Acids Transporter Small Subunit 2, L-type Amino Acid Transporter 2, hLAT2, Solute Carrier Family 7 Member 8, SLC7A8)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	LAT2
Alternative Name:	LAT2 (LAT2 Products)
NCBI Accession:	NM_012244, NP_036376
Pathways:	Fc-epsilon Receptor Signaling Pathway, BCR Signaling

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C